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|--------------------------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------|
| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10587163 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>KUBO ET AL. |
|                                                                                                              | <b>Examiner</b><br><br>Shannon Gardner         | <b>Art Unit</b><br><br>1795                                       |

| SEARCHED |          |      |          |
|----------|----------|------|----------|
| Class    | Subclass | Date | Examiner |
|          |          |      |          |

| SEARCH NOTES                       |          |            |
|------------------------------------|----------|------------|
| Search Notes                       | Date     | Examiner   |
| text searched 136/243-265          | 8/6/2009 | S. Gardner |
| Inventor Search                    | 8/6/2009 | S. Gardner |
| see EAST search history            | 8/6/2009 | S. Gardner |
| consulted Keith Walker (class 429) | 8/6/2009 | S. Gardner |
| updated EAST search                | 2/1/10   | S. Gardner |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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| /S. G./<br>Examiner.Art Unit 1795 |  |
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